

IN THE CLAIMS

Claim 1 has been amended as follows:

1. (Currently Amended) A magnetic resonance installation comprising:
a first component group including a basic field magnet system and a gradient coil system;
a second component group, including an examination volume adapted to receive an examination subject, and a support device adapted to move said examination subject into and out of said examination volume;
an installation ~~room space~~ in which said first component group and said second component group are installed; and
sound insulation disposed between said first component group and said second component group to divide the installation ~~room space~~ into two spaces portions of said ~~room space~~ which are acoustically insulated from each other, said first component group being installed in a first of said spaces portions and said second component group being installed in said second of said spaces portions.
2. (Previously amended) A magnetic resonance installation as claimed in claim 1 wherein said first component group has no direct contact surfaces with said sound insulation.
3. (Previously amended) A magnetic resonance installation as claimed in claim 1 wherein said sound insulation comprises a vacuum vessel.
4. (Previously Amended) A magnetic resonance installation as claimed in claim 3 wherein at least a portion of said vacuum vessel is disposed adjacent to said examination volume.

Claim 5 has been amended as follows:

5. (Currently Amended) A magnetic resonance installation as claimed in claim 1 wherein said sound insulation includes a an insulation portion adjacent to said examination volume consisting of a material which does not disruptively influence magnetic resonance imaging.

6. (Previously amended) A magnetic resonance installation as claimed in claim 5 wherein said material is selected from the group consisting of glass fiber reinforced plastic and aramid-fiber reinforced plastic.

7. (Previously amended) A magnetic resonance installation as claimed in claim 1 wherein said sound insulation comprises a heavy sound-insulating wall.

8. (Previously amended) A magnetic resonance installation as claimed in claim 7 wherein said heavy sound-insulating wall is a wall of said installation space.

9. (Previously amended) A magnetic resonance installation as claimed in claim 7 wherein said heavy sound-insulating wall has an opening adapted to allow passage of said examination subject therethrough.

10. (Previously amended) A magnetic resonance installation as claimed in claim 9 wherein said sound insulation includes a vacuum vessel substantially enclosing said examination volume and joined to said opening.

Claim 11 has been amended as follows:

11. (Currently amended) A magnetic resonance installation as claimed in claim 1 wherein said sound insulation completely physically separates said two spaces portions of said installation room space from each other.

Claim 12 has been amended as follows:

12. (Currently amended) A method for installing a magnetic resonance apparatus comprising the steps of:

employing a sound insulation to divide an installation ~~room~~ space into two spaces portions of said installation ~~room~~ space which are acoustically insulated from each other;

installing a first component group, including a basic field magnet system and a gradient coil system, of a magnetic resonance apparatus in a first of said two spaces portions of said installation ~~room~~ space; and

installing a second component group, including an examination volume adapted to receive an examination subject, and a support device adapted to move said examination subject into and out of said examination volume, of said magnetic resonance apparatus in a second of said two spaces portions of said installation ~~room~~ space.